

<b>Form PTO-1449</b> (Rev. 2-32)		<b>U.S. Department of Commerce</b> <b>Patent &amp; Trademark Office</b>		Atty. Docket No. Q62322		Serial No. Division of S.N.: 09/140,669	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				Applicant: Yutaka MIYAMOTO, et al.			
				Filing Date: January 18, 2001		Group: 3729	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
		5,829,129	11/03/98	Ito			
		5,687,477	11/18/97	Soriano			
		4,419,817	12/13/83	Funcik, et al.			
		4,803,778	02/14/89	Cross			
		4,136,440	01/30/79	Brandewie, et al.			
		5,083,369	01/28/92	Cerda			
		5,485,660	01/23/96	Pittau			
		4,651,413	03/24/87	Maack, et al.			
		5,208,977	05/11/93	Ricard			
		5,894,660	04/20/99	Kobayashi, et al.			
	5,477,606	12/26/95	Igura				
	5,052,449	10/01/91	Fukuda, et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document	Date	Country	Class	Sub-class	Translation Yes/No
		6-54611	07/20/94	Japan			Abstract
		6-223646	08/12/94	Japan			Abstract
		1-13194	03/03/89	Japan			
		5-55994	08/18/93	Japan			
		6-188055	07/1994	Japan			
		6-188061	7/1994	Japan			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER: M. Trinh				DATE CONSIDERED: 4/27/03			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.